IAP 15 Rec'd PCT/PTO 23 JAN 2007

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	DES	ISMITTAL LETTER TO THE UN SIGNATED/ELECTED OFFICE ERNING A SUBMISSION UNDE	(DO/EO/US)	095309.57664US U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/578,189			
INTER	RNATIC	ONAL APPLICATION NO.	INTERNATIONAL FILING	DATE	PRIORITY DATE CLAIMED		
				er 2, 2004	November 4, 2003		
TITLE	OF IN	VENTION	Tupeaper	DIATE			
APPL	ICANT((S) FOR DO/EO/US	THREADED	PLATE			
	Manfred DUERR, et al.						
Appli	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	\boxtimes	This is a SECOND or SUBSEQUENT	submission of items con-	cerning a submission u	nder 35 U.S.C. 371.		
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	\boxtimes	The US has been elected (Article 31).					
5 .		A copy of the International Application	as filed (35 U.S.C. 371(d	c)(2))			
		a. is attached hereto (required	d only if not communicat	ed by the International	Bureau).		
		b. has been communicated by	y the International Burea	ıu.			
		c. Is not required, as the appl	ication was filed in the L	Inited States Receiving	Office (RO/US).		
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	_	a. is attached hereto.					
		b. has been previously submi	itted under 35 U.S.C. 15	4(d)(4).			
7.		Amendments to the claims of the Intern	national Application unde	er PCT Article 19 (35 U.	S.C. 371(c)(3))		
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated	by the International Bure	eaų.			
		c. have not been made; howe	ever, the time limit for ma	aking such amendments	s has NOT expired.		
		d. have not been made and w	vill not be made.				
8.		An English language translation of the	amendments to the clair	ms under PCT Article 19	9 (35 U.S.C. 371(c)(3)).		
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (One (1) page).					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
	Items	s 11 to 20 below concern document(s) or information included:					
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449, German Office Action w/English translation dated October 14, 2004 (Five (5) pages), International Search Report w/English translation of pertinent portions dated March 16, 2005 (Four (4) pages), and four (4) cited references.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the seque	ence listing in accordance	e with PCT Rule 13ter.	2 and 37 CFR 1.821- 1.825.		
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20.	\boxtimes	Other items or information: Copy of the Notification of Missing Requirements dated January 8, 2007.					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/012377					O95309.57664US			
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
OFNE ALL SEE	DE0D0115-11-	TO:		£	7	\bigcirc	8 1	
SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Arus Clubbral								
Intellectual Property Group / SIGNATURE P.O. Box 14300 Gary R. Edwards								
Washington, D.C. 20044-4300 NAME								
Tel No. (202) 624-2500								
REGISTRATION NUM					MBER			
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Dox 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	ATTY. DOCKET NO.	
10/578,189	Manfred Duerr	095309.57664US		
·	·	INTERNATIONAL API	INTERNATIONAL APPLICATION NO.	
·	_	PCT/EP04/	12377	
23911	Г	I.A. FILING DATE	PRIORITY DATE	
CROWELL & MORING LLP	<u>-</u>	11/02/2004	11/04/2003	

23911 CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

CONFIRMATION NO. 6751
371 FORMALITIES LETTER

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Date Mailed: 01/08/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/04/2006
- Copy of the International Search Report filed on 05/04/2006
- Preliminary Amendments filed on 05/04/2006
- Request for Immediate Examination filed on 05/04/2006
- U.S. Basic National Fees filed on 05/04/2006
- Substitute Specification filed on 05/04/2006
- Priority Documents filed on 05/04/2006

Action	MISS. Rea	
Due Date	3-8-07	
Docket #_	576640	<u>S</u>
Attorney	GRE	·
Docketing	1 1/2 1	19
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The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

	D THE DAY OF THE LOCATION AND THE PROPERTY OF	ATTY, DOCKET NO.
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	
10/578,189	PCT/EP04/12377	095309.57664US

FORM PCT/DO/EO/905 (371 Formalities Notice)